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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

06/01/2007

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006

	EXA	MINER
	MUHAMMED	, ABDUKADER S
ART	UNIT	PAPER NUMBER
20	527	

DATE MAILED: 06/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/645 852	08/22/2003	Voshinori Kataoka	031048	8140

TITLE OF INVENTION: SWITCH DEVICE, DATA-PROCESSING APPARATUS AND PLAYBACK APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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appropriate All further	correspondence includired below or directed oth	og the Patent advance	orders and notification of	maintenance fees v	vill be	mailed to the current	correspondence address as rate "FEE ADDRESS" for
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ARMSTRONG 1725 K STREET SUITE 1000	7590 06/01 G, KRATZ, QUIN C, NW					**************************************	nission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
WASHINGTON	, DC 20006					*	(Depositor's name)
•			-				(Signature)
			<u> </u>				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/645,852	08/22/2003		Yoshinori Kataoka			031048	8140
TITLE OF INVENTION	: SWITCH DEVICE, DA	ATA-PROCESSING A	PPARATUS AND PLAYE	BACK APPARATU	S		
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	09/04/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	7			
MUHAMMED, A	ABDUKADER S	2627	369-030360	_			
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ess an assignee is identi n in 37 CFR 3.11. Comp	" Indication form led. Use of a Customer A TO BE PRINTED ON	(1) the names of up to agents OR, alternated (2) the name of a single registered attorney or 2 registered patent attained, no name will be THE PATENT (print or the data will appear on the OT a substitute for filing at (B) RESIDENCE: (CIT	ively, gle firm (having as a agent) and the nam orneys or agents. If e printed.  ype) patent. If an assign assignment.	memb es of u no nam	er a 2er a 2	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be	printed on the patent):	Individual 🗆 C	orporati	on or other private gro	up entity Government
	re submitted: o small entity discount p	permitted)	4b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit co The Director is herel overpayment, to Dep	ard. Form PTO-2038	is atta	ched.	·
	SMALL ENTITY statu	ıs. See 37 CFR 1.27.	☐ b. Applicant is no lo	•			127 ( )
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This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this buinginia 22313-1450. DC 13-1450.	FR 1.311. The informat U.S.C. 122 and 37 CFF USPTO. Time will var rden, should be sent to t O NOT SEND FEES OR	ion is required to obtain or 1.14. This collection is e y depending upon the ind he Chief Information Offic COMPLETED FORMS	retain a benefit by t stimated to take 12 ividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	he publiminutes omment Traden S. SENI	ic which is to file (and to complete, includin s on the amount of tin nark Office, U.S. Depa of TO: Commissioner f	by the USPTO to process) g gathering, preparing, and the you require to complete rument of Commerce, P.O. or Patents, P.O. Box 1450,

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10/645,852	08/22/2003	Yoshinori Kataoka	031048	8140		
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ARMSTRONG,	KRATZ, QUINTOS,	MUHAMMED, ABDUKADER S				
1725 K STREET, 1	NW	ART UNIT	PAPER NUMBER			
SUITE 1000 WASHINGTON, I	C 20006		2627			
WASHINGTON, I	JC 20000		DATE MAILED: 06/01/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 786 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 786 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.